



- CYU – Check Your Understanding
- LOTW – Learning On The Walls
- PPR – Participant Progress Report
- PTS – Post Training Support (Web)

SHAREPOINT 2013 ADMIN

Duration: 5 Days

GETTING STARTED WITH SHAREPOINT 2013

- ❖ SharePoint Foundation Architecture
- ❖ SharePoint 15 Product SKUs
- ❖ What's New in SharePoint 2013
- ❖ Windows PowerShell Primer

INSTALLING SHAREPOINT 2013

- ❖ Hardware Requirements
- ❖ Installing Prerequisite Software
- ❖ Creating Dedicated Service Accounts
- ❖ Installing SharePoint Server 2013
- ❖ Creating the Farm and Configuration Database

TOPOLOGY AND FARM CONFIGURATION

- ❖ Understanding Farm Topologies
- ❖ Configuring Managed Accounts
- ❖ Managing Timer Jobs
- ❖ Creating and Configuring Service Applications by hand
- ❖ Creating and Configuring Service Applications using PowerShell

CONFIGURING SECURITY AND USER AUTHENTICATION

- ❖ The Fundamentals of Claims-based Security
- ❖ Configuring Integrated Windows Authentication with Kerberos vs. NTLM
- ❖ Configuring Forms-based Authentication (FBA)
- ❖ Outsourcing User Management to External Identity Providers such as Windows Live
- ❖ Configuring a Trust to the Windows Azure Access Control Service (ACS)

CREATING AND CONFIGURING WEB APPLICATIONS

- ❖ Creating New Web Applications
- ❖ Configuring Web Application
- ❖ Managing Content Databases
- ❖ Creating Site Collections
- ❖ Configuring Self-service Site Collections

MANAGING SITE COLLECTIONS AND TENANCIES

- ❖ Site Templates
- ❖ Capacity Planning
- ❖ Site Collection Security
- ❖ Understanding Tenancies
- ❖ Configuring Subscriptions

BUSINESS CONNECTIVITY SERVICES

- ❖ BCS Architecture External Data Sources
- ❖ Creating and Configuring External Contents Types
- ❖ Configuring Profile Pages and External Lists
- ❖ BCS Enhancements involving OData Support
- ❖ Using The Secure Store Service to configure Advanced Authentication Techniques



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THE MANAGED METADATA SERVICES

- ❖ Overview of the Managed Metadata Service
- ❖ Enhancement to the Managed Metadata Service in SharePoint 2013
- ❖ Creating and Managing Term Sets, Terms and Taxonomies
- ❖ Working with Document Sets
- ❖ Configuring a site collection as a Content Type Publishing Hub

CONFIGURING THE USER PROFILE SERVICE

- ❖ Overview of User Profiles and Social Networking
- ❖ Create and Configuring a User Profile Service Application (UPA)
- ❖ Create and Configuring The User Profile Synchronization Service (UPS)
- ❖ Creating and configuring Audiences
- ❖ Creating and Managing My Sites
- ❖ Understanding User Task Synchronization using the Work Management Service

CONFIGURING SEARCH

- ❖ The New Unified Search Architecture of SharePoint 2013
- ❖ Creating and Configuring Content Sources
- ❖ Understanding the Content Processing Pipeline
- ❖ Introduction to Result Sources, Result Types and Query Rules
- ❖ Working with Managed Properties

HEALTH MONITORING AND OPTIMIZATION

- ❖ The Developer Dashboard
- ❖ Working with ULS Logs
- ❖ The Logging Database
- ❖ Health Analyzer and Usage Reporting
- ❖ Timer Jobs and Server Affinity
- ❖ The New Request Manager in SharePoint 2013

DEPLOYING AND MONITORING CUSTOM SOLUTIONS

- ❖ Deploying and Managing Farm solutions and Sandboxed Solutions
- ❖ Introduction to the new SharePoint App Model
- ❖ Configuring SharePoint App Authentication using OAuth
- ❖ Configuring SharePoint App Authentication using Server-to-server (S2S) Trusts

PLANNING FOR BACKUP, RESTORE AND DISASTER RECOVERY

- ❖ Versioning and Restoring Documents
- ❖ Configuring Recycle Bin Behavior
- ❖ Backup and Restore of site collections, Content Database and Farms
- ❖ Preparing for Disaster Recovery
- ❖ Recovering the Farm After Server Failure

UPGRADING CONTENT FROM SHAREPOINT 2010 TO SHAREPOINT 2013

- ❖ Upgrade Concepts and Terminology
- ❖ Deprecated Upgrade Techniques from SharePoint 2010
- ❖ Preparing for Database Attach
- ❖ Migrating Content
- ❖ SharePoint 2010 UI Mode versus SharePoint 2013 UI Mode